AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Cancelled)
- 5. (Original) An apparatus for depicting contour lines on the surface of a model; the apparatus comprising a generally horizontal work surface for supporting a model, at least one vertical sidewall at least partially surrounding the work surface, a reflector on at least a portion of the side wall; and at least one laser source for projecting a fanshaped beam across the horizontal work surface to the reflector.
- 6. (Original) The apparatus according to claim 5 wherein there are a plurality of laser sources at different heights relative to the work surface.
- 7. (Original) The apparatus according to claim 6 wherein the fan shaped beams of each of the laser sources are equally vertically spaced.
- 8. (Original) The apparatus according to claim 6 wherein the color of adjacent fan shaped beams are different.
- 9. (Original) An apparatus for depicting contour lines on the surface of a model, the apparatus comprising: a generally horizontal work surface for supporting the model; at least one vertical sidewall at least partially surrounding the work surface, and means for generating a plurality of planes of laser light across the generally horizontal work surface which illuminate contour lines on a model on the work surface.
- 10. (Original) The apparatus according to claim 9 wherein color of adjacent planes of laser light are different.

- 11. (Original) The apparatus according to claim 9 wherein the planes of laser light are equally spaced.
- 12. (Original) The apparatus according to claim 9 wherein the means for generating a plurality of planes of laser light comprise at least one laser source, and reflectors on at least a portion of the vertical sidewall.
- 13. (Currently Amended) An apparatus for depicting contour lines on the surface of a model, the apparatus comprising a bottom, a plurality of sidewalls surrounding the bottom, at least one interior wall inside the sidewalls defining a modeling area workspace and a non-modeling area at least one other space; at least one window in the interior wall, and at least one laser source in the non-modeling area one of the at least one other space of the apparatus adapted to project a generally fanshaped laser beam through the at least one window in the interior wall and across the modeling area workspace.
- 14. (Currently Amended) The apparatus according to claim 13 wherein at least portions of the walls surrounding the modeling area workspace are reflective to reflect the fan-shaped laser beams.
- 15. (Original) A method of depicting contour lines on surfaces of a model, the method comprising projecting a plurality of planes of light in spaced relation over the surface of a support to illuminate contour lines on objects on the surface that break the planes of light.
- 16. (Original) The method according to claim 15 wherein the planes of light are generally horizontal.
- 17. (Original) The method according to claim 16 wherein the planes of light are substantially equally vertically spaced.
- 18. (Original) The method according to claim 15 wherein the plurality of planes of light are protected horizontally over the surface at different heights.
- 19. (Original) A method of depicting contour lines on a model on a work surface surrounded by a sidewall, the method comprising projecting a plurality of planes of laser

light horizontally across the work surface, and different levels to illuminate contour lines on the model where the planes impinge the model.

- 20. (Previously Presented) An apparatus for depicting contour lines on the surface of a model; the apparatus comprising a generally horizontal work surface for supporting a model, at least one vertical sidewall at least partially surrounding the work surface, a reflector on at least a portion of the side wall; and at least one laser source for projecting a fan-shaped beam across the horizontal work surface to the reflector to project contour lines on at least some surfaces of a model on the work surface that do not directly face the laser source.
- 21. (Previously Presented) The apparatus according to claim 20 wherein there are a plurality of laser sources at different heights relative to the work surface.
- 22. (Previously Presented) The apparatus according to claim 21 wherein the fan shaped beams of each of the laser sources are equally vertically spaced.
- 23. (Previously Presented) The apparatus according to claim 21 wherein the color of adjacent fan shaped beams are different.